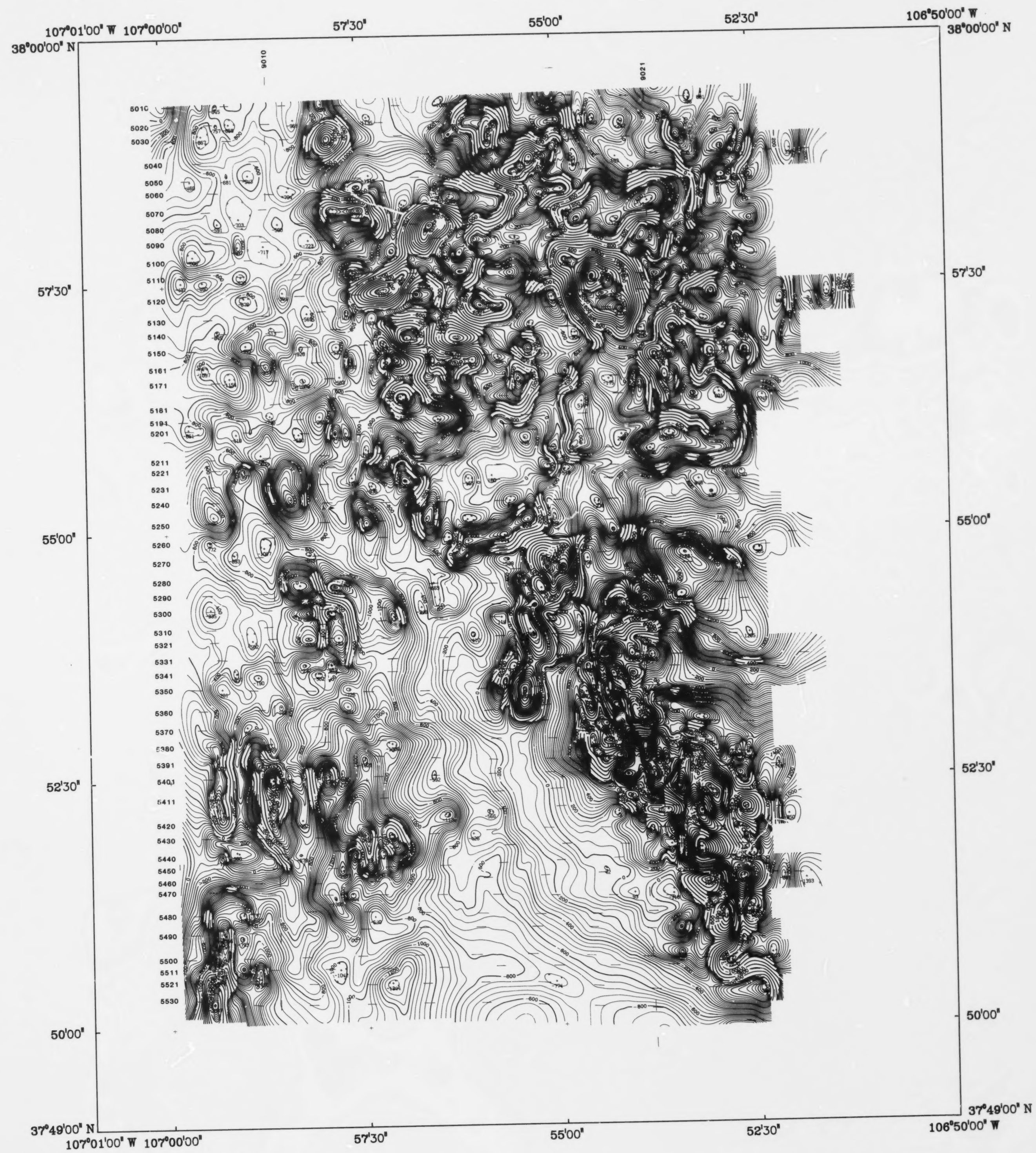


DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OPEN-FILE REPORT
37-422



EXPLANATION
Contour interval.....40 gammas
Grid interval.....30'64 and 15'58 feet
Regional field removed...ICRF 1985 updated
Flight line spacing.....0.2 mile
Flight line direction.....E-W
Flight altitude.....500 feet AMT
Instrumentation.....Geometrics G-803
Sampling rate.....50 feet
Sensitivity.....0.25 gammas
Flown.....July 1986
Projection.....UTM
Spheroid.....Clarke 1866
Central meridian.....103° West
Scale distortion factor.....0.9996
False easting.....1,640,416.67 feet
False northing.....0 feet

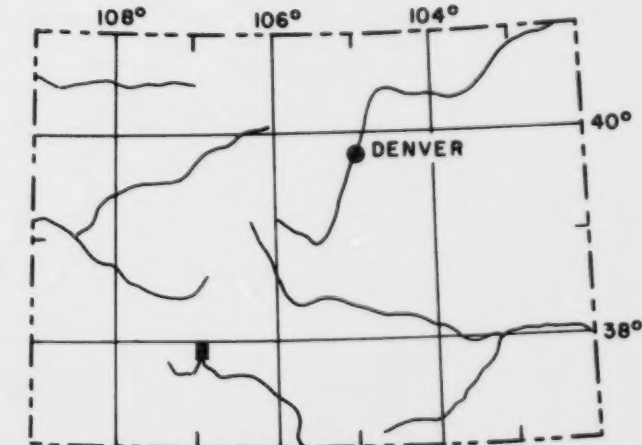
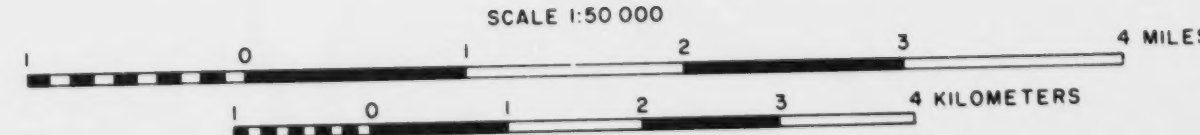
At latitude 37°50'15" North and longitude 106°59'03" West, on July 13, 1986 at 17:56, the corrected total intensity magnetic value is 52,605 gammas before removal of the ICRF.

Flown and compiled by:
Edcon, Inc., Denver, Colorado

AEROMAGNETIC MAP OF THE CREEDE MINING DISTRICT, SOUTHWESTERN COLORADO

BY
U.S. GEOLOGICAL SURVEY

1987



INDEX MAP OF COLORADO
showing location of this study area

This map was prepared under contract to the U.S. Geological Survey and has not been reviewed for conformity with USGS editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the USGS. Any use of trade names is for descriptive purposes only and does not imply endorsement by the USGS.